

Title (en)
VEHICLE FUEL SYSTEM

Title (de)
FAHRZEUGBRENNSTOFFSYSTEM

Title (fr)
SYSTÈME DE CARBURANT DE VÉHICULE

Publication
EP 3103667 A1 20161214 (EN)

Application
EP 15465521 A 20150612

Priority
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Abstract (en)
The present invention relates to a fuel storage and analysis system for a vehicle, to a vehicle, to a method for fueling a vehicle, to a computer program element, and to a computer readable medium. In order to improve vehicle engine's safety, a fuel storage and analysis system (10) is provided. The fuel storage and analysis system (10) comprises a fuel tank (12) and a verification container (14). The verification container (14) is configured to receive an amount of fuel provided by a fuel pump nozzle (16) when a refueling process has been initiated and before the fuel tank (12) receives any fuel. The fuel within the verification container (14) is analyzed for determining whether the fuel is suitable for use in the vehicle.

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CPC (source: EP)
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Citation (search report)

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